

## LED PAR LAMPS

### 277V PAR30LN & PAR38 SERIES



13W PAR30 Long Neck



17W PAR38



### PRODUCT DESCRIPTION:

Engineered to operate strictly on 277-volt electrical systems, PAR38 and long-neck PAR30 lamps are an energy-efficient replacement for conventional halogen bulbs in retail, hospitality and architectural applications where converting voltage would be costly or labor intensive.

Suitable for spot or general lighting, the lamps feature instant-on technology and deliver a high-quality light with excellent color rendering for applications such as shops, lobby and reception areas, corridors, stairways and washrooms.

### FEATURES:

- 277V
- 40° beam angle
- 25,000 Hour life at L70 standards
- CRI: >80
- High output chip-on-board LED
- Non-dimmable
- Operating temperature range: - 4° to 104° F
- Not for use in enclosed luminaires
- Five year warranty

#### MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: 13P30LNLED230FL

	LED	2		FL
FAMILY	DIMMABILITY	VOLTAGE	COLOR TEMPERATURE (CCT)	BEAM ANGLE
<b>13P30LN=</b> 13 watts, PAR30 Long neck <b>17P38=</b> 17 watts, PAR38	<b>LED=</b> Non-Dimmable	<b>2=</b> 277V	<b>30=</b> 3000K <b>40=</b> 4000K	<b>FL=</b> Flood 40°

### SPECIFICATIONS:

		13PL30LNLED30FL	13PL30LNLED40FL	17PL38LED30FL	17PL38LED40FL
ITEM	SPECIFICATION	DETAILS		DETAILS	
GENERAL PERFORMANCE	Color Temperature	3000K	4000K	3000K	4000K
	Lumens Delivered (lm)	1,000	1,200	1,700	1,800
	Efficacy (lm/w)	77	92	100	106
	Equivalency	90W	90W	120W	120W
	Lumen Maintenance (L70)	25,000 Hours			
ELECTRICAL	Power Factor	≥.90			
	Input Voltage	277V			
PHYSICAL	Operating Temperature	-4° F to 104° F			
APPLICATION	Environment	Dry, Damp			
	Warranty	5 Year			

### ORDERING:

ORDER CODE	MODEL	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	CBCP (cd)	DIMENSIONS L" X W"	CCT	BEAM ANGLE
PAR30 LONG NECK									
74686	13P30LNLED230FL	13W	90W	82	1,000	1700	4.53" x 3.75"	3000K	40°
74645	13P30LNLED240FL	13W	90W	82	1,200	2100	4.53" x 3.75"	4000K	40°
PAR38									
74687	17P38LED230FL	17W	120W	82	1,700	1900	5.10" x 4.75"	3000K	40°
74692	17P38LED240FL	17W	120W	82	1,800	2300	5.10" x 4.75"	4000K	40°

Please contact your MaxLite representative to order products that don't have order codes listed here.  
Lighting layouts and spacing criteria available upon request